UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.ispto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/19/2002

Morgan & Finnegan 345 Park Avenue New York, NY 10154

EXAMINER PARK, HANKYEL		
1648	435-328000	

DATE MAILED: 03/19/2002

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/701,588	11/29/2000	Chang Yi Wang	1151-4158US1	5820

TITLE OF INVENTION: ARTIFICIAL THELPER CELL EPITOPES AS IMMUNE STIMULATORS FOR SYNTHETIC PEPTIDE IMMUNOGENS

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
33	nonprovisional	YES	\$640	\$0	\$640	06/19/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

- I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:
- A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or
- B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
 - ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and potification of maintenance fees will be mailed to the current correspondence address as

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMA 09/701,588 11/29/2000 Chang Yi Wang 1151-4158US1 58: TITLE OF INVENTION: ARTIFICIAL T HELPER CELL EPITOPES AS IMMUNE STIMULATORS FOR SYNTHETIC PEPTIDE IMMÚNOGENS TOTAL CLAIMS APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE	assignment ed with the is mail in an on the date Depositor's name) (Signature) (Date)			
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Please check the appropriate assignee category or categories (will not be printed on the patent)	government			
4a. The following fee(s) are enclosed: 4b. Payment of Fee(s):				
☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed.	A check in the amount of the fee(s) is enclosed.			
☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.				
□ Advance Order - # of Copies □ The Commissioner is hereby authorized by charge the required fee(s), or credit any over Deposit Account Number (enclose an extra copy of this form).	payment, to			
The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid is application identified above.	sue fee to the			
Authorized Signature) (Date)				
NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending on the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, United States Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND FEES AND THIS FORM TO: Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231				

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United States Patent and Trademark Office



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			PARK, HANKYEL	
New York, NY 10	154		ART UNIT	PAPER NUMBER
			1648	(-
			DATE MAILED: 03/19/2002	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

o. /

Notice of Allowability

Application No. **09/701,588**

Applicant(s)

WANG

Examiner

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

Hankyel Park, Ph.D.

Art Unit 1648



All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAIN: (or previously mailed), a Notice of Allowance and Issue Fee Due or other ap THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. The initiative of the Office or upon petition by the applicant. See 37 CFR 1.	propriate communication will be mailed in due course. This application is subject to withdrawal from issue at
1. X This communication is responsive to 1/18/02	·
2. X The allowed claim(s) is/are 1-33	
3. The drawings filed on are acceptable as for	ormal drawings.
4. Acknowledgement is made of a claim for foreign priority under 3	35 U.S.C. § 119(a)-(d).
a) \square All b) \square Some* c) \square None of the:	
1. \square Certified copies of the priority documents have been received	ved.
2. \square Certified copies of the priority documents have been received	ved in Application No
 Copies of the certified copies of the priority documents ha application from the International Bureau (PCT Rule 17. 	2(a)).
*Certified copies not received:	·
5. \square Acknowledgement is made of a claim for domestic priority under	r 35 U.S.C. § 119(e).
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communoted below. Failure to timely comply will result in ABANDONMENT of this EXTENDABLE.	inication to file a reply complying with the requirements application. THIS THREE-MONTH PERIOD IS NOT
6. Note the attached EXAMINER'S AMENDMENT or NOTICE OF IN reason(s) why the oath or declaration is deficient. A SUBSTITUTE	
7. Applicant MUST submit NEW FORMAL DRAWINGS	
(a) \square including changes required by the Notice of Draftsperson's Pa	atent Drawing Review (PTO-948) attached
1) hereto or 2) to Paper No	
(b) including changes required by the proposed drawing correction approved by the examiner.	on filed, which has been
(c) including changes required by the attached Examiner's Amen Paper No	ndment/Comment or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84 drawings should be filed as a separate paper with a transmittal lette	
8. \square Note the attached Examiner's comment regarding REQUIREMENT	T FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.
Any reply to this letter should include, in the upper right hand corner, t NUMBER). If applicant has received a Notice of Allowance and Issue For the NOTICE OF ALLOWANCE should also be included.	
Attachment(s)	
1 Notice of References Cited (PTO-892)	2 Notice of Informal Patent Application (PTO-152)
3 Notice of Draftsperson's Patent Drawing Review (PTO-948)	4 Interview Summary (PTO-413), Paper No
 Information Disclosure Statement(s) (PTO-1449), Paper No(s). Examiner's Comment Regarding Requirement for Deposit of Biological 	6 Lexaminer's Amendment/Comment
Material	8 Examiner's Statement of Reasons for Allowance
9 U Other	HANKYEL PARK, PH.D.
	PRIMARY EXAMINER

ART UNIT 1648